



1714

THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: ROBERT J. SCHINSKI
Title: GEL CANDLE COMPOSITION AND
HOLOGRAPHIC ASSEMBLY
Serial No: 09/998,436
Group Art Unit: 1714
Filing Date: November 30, 2001
Attorney Docket No: SCBIO 101
Date: February 7, 2002

COPY OF PAPERS
ORIGINALLY FILED

RECEIVED
MAR 01 2002
TC 1700

Box: Patent Applications
COMMISSIONER OF PATENTS AND TRADEMARKS
Washington, DC 20231

INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR 1.97

In compliance with Applicant's and his attorney's duty of disclosure under 37 CFR 1.56, the Applicant does hereby submit the following Information Disclosure Statement, Form PTO - 1449, and copies of the references listed thereon.

A patent search was manually conducted for the invention described in the above-referenced patent application. In the course of the search, no patents were found for an apparatus that has the same structural features or that operates in the same manner such as the invention listed above. The following six (6) patents, however, were noted as being of interest and are hereby brought to the Examiner's attention as references AA - AF. The significance of each listed reference is as follows:

1 AA. U.S. Patent No. 6,285,472 (Odhner et al.) discloses a curved surface element
2 (e.g. light bulb, ornament, etc.) which has at least a portion thereof (inner or outer surface)
3 covered with a holographic diffraction grating which was constructed to be essentially
4 distortion free on the curved surface, whereby such diffraction grating diffracts light to emit
5 color to the observer.

6 AB. U.S. Patent No. 6,129,771 (Ficke et al.) discloses a multi-layer gel candle
7 which includes a substantially transparent container in which multiple layers of mineral oil-
8 based gel are poured in selective layer patterns.

9 AC. U.S. Patent No. 5,879,694 (Morrison et al.) discloses a transparent stiff gel
10 candles comprising a hydrocarbon oil, a wick, and one or more triblock, radial block or
11 multiblock copolymer of a thermoplastic rubber and optionally a diblock copolymer.

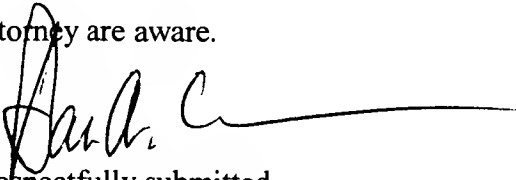
12 AD. U.S. Patent No. 5,262,929 (Lenhart) discloses an illusionary light apparatus
13 which consists of an enclosure with at least a portion fabricated out of a one-way mirror glass
14 and a light source carried within the enclosure. When illumination is emitted from the light
15 source and contracts the one-way mirror glass of the enclosure an optical illusion is created
16 showing many light sources.

17 AE. U.S. Patent No. 4,947,299 (Lin) discloses a holographic decorative lamp
18 including a holographic film pre-recorded with many interference patterns of a torch formed
19 on a shade of the lamp, whereby upon an illumination of the lamp, plural three-dimensional
20 superimposed imager of the torch can be observed through the holographic film.

21 AF. U.S. Patent No. 4,940,301 (Sallai) discloses a method and apparatus for
22 enhancing a holographic image in order to create an eerie spiritual visual image, which can be
23 used in conjunction with religious pictures in hologram form, or an eerie visual image of

1 decorative scenes. A holographic film incorporating an image therein is placed between two
2 plates of optically transparent material such as glass. A direct source of illumination of the
3 image through candlelight set at the focal point distance in front of the hologram film.

4 The Applicant and his attorney submit that the above-cited references taken alone or
5 in combination neither anticipate nor render obvious the present invention. None of the
6 references disclose or claim a gel candle assembly comprising a gel candle made of three
7 different viscosity mineral oils and a polymer to produce a self-supporting structure. The gel
8 candle is transparent and manufactured into an elongated polyhedron or cylinder. It is placed
9 onto a plastic base with perpendicularly aligned side walls, a holographic liner inside the
10 base, and a transparent cover with covers the gel candle and selectively attaches to the plastic
11 base. When in use, the light from the candle flame is refracted through the candle and
12 reflected from the holographic liner. The listed references relate only to the general field of
13 the disclosure and do not constitute an admission that the references are relevant or material
14 to the claims; they are cited only as constituting the closest art of which the Applicant and his
15 attorney are aware.

16 
17 Respectfully submitted,

18
19 DEAN A. CRAINE

20 Reg. No. 33,591
21
22
23

CERTIFICATE OF MAILING BY FIRST CLASS MAIL (37 CFR 1.8)Applicant(s): **ROBERT J. SCHINSKI**

Docket No.

SCBO 101

Serial No.

09/998,436

Filing Date

11/30/2001

Examiner

Group Art Unit

1714

Invention: **GEL CANDLE COMPOSITION AND HOLOGRAPHIC ASSEMBLY**I hereby certify that this **INFORMATION DISCLOSURE STATEMENT***(Identify type of correspondence)*

is being deposited with the United States Postal Service as first class mail in an envelope addressed to: The

Assistant Commissioner for Patents, Washington, D.C. 20231 on

February 8, 2002*(Date)***Dean A. Craine***(Typed or Printed Name of Person Mailing Correspondence)**(Signature of Person Mailing Correspondence)*

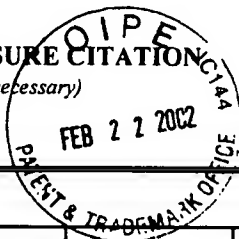
Note: Each paper must have its own certificate of mailing.

RECEIVED

MAR 01 2002

TC 1700

INFORMATION DISCLOSURE CITATION
(Use several sheets if necessary)



Docket Number (Optional)

SCBO 101

Application Number

09/998,436

Applicant(s)

ROBERT J. SCHINSKI

Filing Date

11/30/2001

Group Art Unit

1714

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	AA	6,285,472	09/2001	Odhner et al.	359	1	
	AB	6,129,771	10/2000	Ficke et al.	44	275	
	AC	5,879,694	03/1999	Morrison et al.	424	405	
	AD	5,262,929	11/1993	Lenhart	362	161	
	AE	4,947,299	08/1990	Lin	362	161	
	AF	4,940,301	07/1990	Sallai	350	3.6	

RECEIVED
MAR 01 2002
TC 1700

FOREIGN PATENT DOCUMENTS

	REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
							YES	NO

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER

DATE CONSIDERED

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.